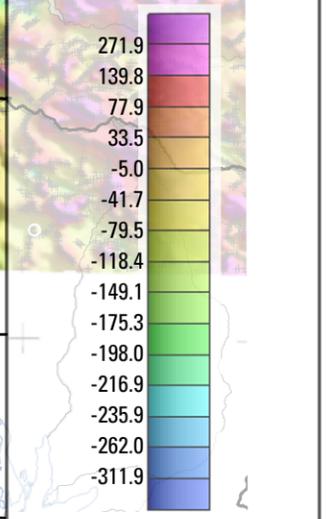


EXPLANATION

- Aeromagnetic lineament along South Whidbey Island Fault Zone (Sherrrod and others, 2008)
- Locations of sharp magnetic contrasts, estimated from magnetic anomalies
- LiDAR-identified fault scarps
- ☆ Paleoseismic trench

Area of Inset Map 9

Earthquakes 1970-present, Pacific Northwest Seismic Network (PNSN)
 Depth 0-35 km
 Magnitude 5.0 4.0 3.0



Magnetic Anomaly (nT)
 Blakely and others, 1999

MAP 7: AEROMAGNETIC ANOMALIES IN PUGET LOWLAND